

## Wu, Jennifer

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**From:** Zimmerman, Breean (ECY) <bzim461@ECY.WA.GOV>  
**Sent:** Tuesday, April 04, 2017 12:43 PM  
**To:** Wu, Jennifer; saba461@ecy.wa.gov; Lidgard, Michael; Seyfried, Erin; Guzzo, Lindsay  
**Subject:** RE: Follow up on Leavenworth NFH 401 cert

Looks good to me. Thank you, Jenny.

Breean Zimmerman | **Hydropower Projects Manager**  
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**From:** Wu, Jennifer [mailto:Wu.Jennifer@epa.gov]  
**Sent:** Tuesday, April 04, 2017 12:34 PM  
**To:** Barik, Sanjay (ECY) <SABA461@ECY.WA.GOV>; Zimmerman, Breean (ECY) <bzim461@ECY.WA.GOV>; Lidgard, Michael <Lidgard.Michael@epa.gov>; Seyfried, Erin <Seyfried.Erin@epa.gov>; Guzzo, Lindsay <Guzzo.Lindsay@epa.gov>  
**Subject:** Follow up on Leavenworth NFH 401 cert

Thanks to everyone for an informative and productive call today. I realized afterwards that we were scheduled for an hour and a half, so there was no need to rush off the phone. But luckily, I think we covered everything we needed to cover.

Here are the action items/follow-up I have from our call:

### Anti-degradation

1. Ecology and EPA will work together on the anti-degradation analysis and bring in the hatchery as needed for information.
2. Breean and Jenny will follow up with our respective agencies' water quality standards programs to find out when a Tier 1 vs. Tier 2 analysis should be done and what their recommendations are for the LNFH permit. Breean and Jenny will talk on April 19 on the standards programs perspectives and decide on whether a larger call with all of us and the standards group is necessary.
3. Jenny will look for priority pollutant and other toxics data from the facility and share this with Breean.

### Compliance Schedule

1. EPA will provide more information in the Response to Comments document explaining the rationale for a 10-year compliance schedule after the permit is issued, given the steps that the facility will need to take to meet final permit limits. We will also explain the need for the compliance schedule in the context of other facilities assigned WLAs in the Wenatchee DO and pH TMDL.

Thanks to all, again. As I said, I'm out of the office all next week, but if you have any questions before or after, please feel free to let me know. - Jenny

-----Original Appointment-----

**From:** Wu, Jennifer  
**Sent:** Tuesday, March 14, 2017 11:51 AM  
**To:** Wu, Jennifer; [saba461@ecy.wa.gov](mailto:saba461@ecy.wa.gov); [bzim461@ecy.wa.gov](mailto:bzim461@ecy.wa.gov); Lidgard, Michael; Seyfried, Erin; Guzzo, Lindsay  
**Subject:** Smaller group call: Leavenworth NFH 401 cert  
**When:** Tuesday, April 04, 2017 10:00 AM-11:30 AM (UTC-08:00) Pacific Time (US & Canada).  
**Where:** Conference line: (b)(6) Seattle - Mike's office

Hi Sanjay and Breean, we're looking forward to talking with you tomorrow on the 401 cert, in particular anti-degradation and the compliance schedule. The call-in number is (b)(6)

Here's the agenda:

**Goals:**

- \*Develop a path forward to completing the anti-degradation analysis.
- \*Discuss compliance schedule.

**Agenda:**

Background and Introductions (5 minutes)

Anti-degradation questions (40 minutes)

1. Who is responsible for doing the anti-degradation analysis?
2. For the LNFH facility, is a Tier 1 or Tier 2 analysis required?
3. What are the next steps to complete the anti-degradation analysis?

Compliance schedule (15 minutes)

Thanks,  
Jenny